Exhibit 5—NICE³ STATEMENT OF WORK REQUIREMENTS

- 1. State the project objective in a narrative form and clearly indicate what the applicant will achieve with the project funds (including federal and cost share funds).
- 2. Include an organized list of tasks, <u>with estimated timeframes</u>, <u>responsible individual/organization</u>, <u>and projected cost</u>, which supports the project objective. Include any equipment purchase over 10% of the total project cost as a separate task.

Task/Milestone Table

Task Number	Task/Milestone Title	Estimated Timeframes (Months from Award)	Responsible Individual/Organization	Projected Cost (Federal/Cost Share Funds)	
				Federal	Cost-Share
Task 1					
Task 2					
Task x					

- 3. Include for each task a detailed description and expected results in narrative form. Include labor type and hours that will be utilized for each task.
- 4. Discuss roles and responsibilities of each team member, including the demonstration partner.

Please find below a sample statement of work to help you prepare your statement of work in a way that provides the required information for a sufficient review and understanding of the project being proposed. The sample may not reflect the type of project that you are proposing but may be used as a model to ensure that you are communicating the required information such as; the tasks to be performed, the funding amount associated with each task and the timeframes for completion of each task. Information in the table must be provided in a format that is similar to the sample below.

SAMPLE STATEMENT OF WORK ABC COMPANY STATEMENT OF WORK

- 1. Project Objective- The objective of ABC Company's proposed project is to successfully scale-up the technology from the prototype-size unit to the production-scale commercial demonstration-size unit and run the commercial demonstration long enough to show successful results and the energy, environmental, and economic benefits. Additionally, commercialization activities will continue during the project period to work toward successful commercialization of the technology. The total proposed project budget is \$681,000.
- 2. The following is an organized list of tasks, <u>with estimated timeframes, responsible</u> individual/organization, and projected cost, which supports the project objective.

	Task/MilestoneTitle	Planned Completion Date	Responsible Organization	Projected Cost	
#				Federal	Cost-Share
1	Pre-demonstration activities	4	Industrial Partner	\$10,000	\$20,000
2	Demonstration	12	Industrial Partner and demo host site partner	\$275,000	\$300,000
3	Commercialization activities	Ongoing	Equipment vendor partner	\$20,000	\$50,000
4	Periodic Reporting	Ongoing	State and Industrial Partner	\$1,000	\$0
х	Submit Final Report	3 months after project completion		\$2,500	\$2,500
Final Milestone	Report Commercialization Activities	Annually for 10 Years	Equipment vendor partner		
			Total Cost* =	\$308,500	\$372,500

^{*} Total cost must equal the total cost presented in DOE Form 424

- 3. Task 1: Detailed description of how the task will be accomplished, how NICE³ funds will be used, expected results, and technical hurdles in narrative form.
 - Task x: Detailed description of how the task will be accomplished, how NICE³ funds will be used, expected results, and technical hurdles in narrative form.
- 4. Discussion of roles and responsibilities of each team member, including the demonstration partner.